

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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S28 8	103	S287 AND (determin\$3 calculat\$3 measur\$3)	US-PGPUB; USPAT	OR	ON	2005/08/01 12:10
S28 9	18	S287 AND ((evaluat\$3 determin\$3 calculat\$3 measur\$3) near speed)	US-PGPUB; USPAT	OR	ON	2005/08/01 12:50
S29 0	28	transient and (current adj rise) and (speed near (determin\$4 evalua\$4 calcul\$4))	US-PGPUB; USPAT	OR	ON	2005/08/02 15:28
S29 1	1341	rise adj2 time.ab.	US-PGPUB; USPAT	OR	ON	2005/08/01 14:54
S29 2	9360	rise adj2 time.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 15:04
S29 3	536	ro.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 15:05
S29 4	2473	ro.xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 15:05
S29 5	2936449	motor "318"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 15:06
S29 6	11	S295 and S292 and (S293 S294) and S295	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 15:46
S29 7	197700	motor near2 speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/01 17:00
S29 8	9360	rise adj2 time.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 17:00

S29 9	536	ro.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 17:00
S30 0	2473	ro.xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 17:00
S30 1	2936449	motor "318"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 17:01
S30 2	11	S301 and S298 and (S299 S300) and S301	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 17:00
S30 3	124	S301 and S297 and S298	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 17:01
S30 4	89713	speed near2 motor	US-PGPUB; USPAT	OR	ON	2005/08/02 15:28
S30 5	198035	speed near2 motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:29
S30 6	38448	rise near time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:29
S30 7	89713	S304 same S305	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:29

S308	89713	S304 same S305	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:30
S309	378167	electric near motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:36
S310	1168184	current.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:36
S311	3115	S308 and S309 and S310	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:37
S312	1573	S311 and "318"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:38
S313	9006515	(state condition character\$4 situat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:40
S314	1463	S312 and S313	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:40
S315	3458619	(state condition character\$4 situat\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:41

S31 6	328	S315 and S312	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:41
S31 7	626460	(evaluat\$3 determin\$3 predict\$3). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:42
S31 8	132	S317 and S316	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 19:55
S31 9	19	(rise adj time) with (motor adj speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:43
S32 0	0	S318 and S319	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:43
S32 1	7	S317 and S319	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:44
S32 2	7	S313 and S321	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 15:44
S32 3	7	S322 and S313	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 19:30

S32 4	12	S318 and (((low adj pass) (low\$1pass) (low near2 pass)) near4 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 19:39
S32 5	29	S316 and (((low adj pass) (low\$1pass) (low near2 pass)) near4 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 19:39
S32 6	17	S325 not S318	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 19:39
S32 7	3889	voltage proportional with time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 20:04
S32 8	12383	voltage proportional same time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 20:04
S32 9	244	S327 and motor.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 20:05
S33 0	32	S329 and (r\$1c (r adj c))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 20:06
S33 1	4	S330 and ((rise near time) same current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 20:07

S33 2	4	S330 and (rise near time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 20:07
S33 3	16	S330 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 20:08
S33 4	13	S333 and (lag delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 20:09
S33 5	15	S333 and (lag delay hold interval)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 20:09

S33 6	115	(US-20010035730-\$ or US-20010045806-\$ or US-20010053330-\$ or US-20020008483-\$ or US-20020039009-\$ or US-20020046581-\$ or US-20020071104-\$ or US-20020079859-\$ or US-20020093303-\$ or US-20020105299-\$ or US-20020185926-\$ or US-20020190687-\$ or US-20030015987-\$ or US-20030030403-\$ or US-20030062871-\$ or US-20030122899-\$ or US-20030137266-\$ or US-20030155883-\$ or US-20030214265-\$ or US-20030218443-\$ or US-20030222614-\$ or US-20040027089-\$ or US-20040032231-\$ or US-20040062066-\$ or US-20040080229-\$ or US-20040113576-\$).did. or (US-20040130360-\$ or US-20040135534-\$ or US-20040155622-\$ or US-20040174128-\$ or US-20040195991-\$ or US-20040251861-\$ or US-20040263372-\$).did. or (US-4303871-\$ or US-4347465-\$ or US-4482851-\$ or US-4520302-\$ or US-4625667-\$ or US-4629960-\$ or US-4672282-\$ or US-4757241-\$ or US-4812722-\$ or US-4947091-\$ or US-4998450-\$ or US-5001405-\$ or US-5012168-\$ or US-5113099-\$ or US-5115174-\$ or US-5282586-\$ or US-5384526-\$ or US-5457364-\$ or US-5485070-\$ or US-5497064-\$ or US-5530332-\$ or US-5543694-\$ or US-5600218-\$ or US-5600527-\$ or US-5656910-\$ or US-5670856-\$). did. or (US-5675464-\$ or US-5689162-\$ or US-5760359-\$ or US-5774626-\$ or US-5821713-\$ or US-5844394-\$ or US-5878015-\$ or US-5933392-\$ or US-5953490-\$ or US-5963005-\$ or US-5973469-\$ or US-5990640-\$ or US-6002222-\$ or US-6008601-\$ or US-6011368-\$ or US-6014004-\$ or US-6025683-\$ or US-6086177-\$ or US-6091221-\$ or US-6107762-\$ or US-6118945-\$ or US-6121744-\$ or US-6133701-\$ or US-6137256-\$ or US-6144179-\$ or US-6150789-\$ or US-6169379-\$). did. or (US-6208107-\$ or	US-PGPUB; USPAT	OR	ON	2005/08/03 10:53
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S33 7	26	stall and S336	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 11:13
S33 8	45738	stall	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:53
S33 9	371339	(electric adj motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:54
S34 0	98479	step\$4 adj motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:54
S34 1	236	S338 and S339 and S340	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 11:14
S34 2	34860	rise adj time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:41
S34 3	128333	speed near motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 11:14
S34 4	128333	motor near speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 11:14

S34 5	162477	S341 S342 S343 S344	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 11:15
S34 7	4	S341 and S342 and S343 and S344	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:16
S34 8	2	"5675464".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:16
S34 9	54	("3937974" "4162435" "4240015" "4322668" "4403177" "4490661" "4494058" "4651069" "4678973" "4694210" "4883982" "4928043" "4992169" "4992710" "5001405" "5017845" "5017846" "5019756" "5023527" "5023528" "5028852" "5043642" "5053686" "5075608" "5117165" "5125067" "5187417" "5196771" "5206567" "5208518" "5210474" "5227704" "5233275" "5241247" "5245256" "5254914" "5254918" "5298838" "5325026" "5327053" "5334917" "5336956" "5343127" "5349257" "5350987" "5367234" "5376866" "5378967" "5382889" "5382890" "5384527" "5389862" "5397972").PN. OR ("5675464"). URPN.	OR	ON	2005/08/03 14:15	
S35 0	6	S349 and (rise adj2 time)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:32
S35 1	1	"20020093303"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:33
S35 2	0	("2002/0093303").URPN.	USPAT	OR	ON	2005/08/03 14:33
S35 3	614	318/569.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:36

S35 4	3	S338 and S353 and S339	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:33
S35 5	18	("4254473" "4639645" "4809217" "4853602" "4997053" "5130710" "5237250" "5473758" "5483458" "5610491" "5758073" "5869939" "5955853" "6054787" "6281645").PN. OR ("6653810"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:36
S35 6	0	S355 and S342	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:36
S35 7	6	S353 and S342	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:36
S35 9	286	318/430.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/03 14:39
S36 0	357	318/565.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/03 14:39
S36 1	1525	318/685.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:43
S36 2	438	318/430.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:39
S36 3	842	318/565.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:40
S36 4	2	S363 and S342	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:40
S36 5	7	S362 and S342	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:40

S36 6	56423	(rise adj time) (rise near time) (ramp adj up) (ramp near up)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:42
S36 7	2202	S366 and S339	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:42
S36 8	16	(S361 S362 S363) and S367	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:52
S36 9	2	"20020105300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:52
S37 0	1	("2002/0105300").URPN.	USPAT	OR	ON	2005/08/03 14:54
S37 1	9	("20010026141" "20020070715" "20020105300" "5225712" "5907191" "5942862" "6384558").PN. OR ("6518736"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:57
S37 2	34902	rise adj time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:45
S37 3	3271035	velocity speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:45
S37 4	5882	S372 same S373	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:12

S37 5	185	S372 near S373	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:46
S37 6	51	S372 adj S373	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:48
S37 7	1154185	motor.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:48
S37 8	13	S376 and S377	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:49
S37 9	15	(S375 and S377) not S378	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:51
S38 0	354	(S374 and S377) not S378	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:51
S38 1	339	(S374 and S377) not (S378 S379)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:52
S38 2	179	S381 and time.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 15:55

S38 3	322	S374 and (determine near4 speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:18
S38 4	152	((based using) near4 time) and S383	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:18
S38 5	104	S384 and stall	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:14
S38 6	11	S385 and (electric near3 motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:14
S38 7	43	S374 same (determine near4 speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:41
S38 8	0	((based using) near4 time) same S387	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:18
S38 9	282	(voltage near proportional) same (time near (elapses rise fall))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:46
S39 0	8	S389 and (electric adj motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:42

S39 1	59	(voltage near proportional) with (time near (elapses rise fall))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:33
S39 2	11	(voltage near proportional) near (time near (elapses rise fall))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:46
S39 3	11	S392 not S390	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:46
S39 4	3	S391 and "318"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:51
S39 5	117596	low near pass near filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:34
S39 6	13370	monitor near voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:12
S39 7	86	S396 same S395	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:13
S39 8	32	S397 and waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:32

S399	11	S397 same waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:19
S400	0	S398 and (electric adj motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:26
S401	0	S398 and (electric near motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:26
S402	12	S398 and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:26
S403	14	S398 not (S402 S399)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:32
S404	197953	RC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:34
S405	100	S396 same S404	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:34
S406	2	S405 same waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:35

S40 7	2	S405 same wave near form	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:35
S40 8	8	US-1449NPT0-\$.DID. OR US-6239564-\$.DID. OR US-6150789-\$.DID. OR US-5539290-\$.DID. OR US-5012168-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:32
S40 9	0	(voltage near proportional) with (time near (elapses rise fall)) and S408	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:34
S41 0	0	rise adj time and S408	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:34
S41 1	0	(rise adj time) and S408	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:34
S41 2	0	(speed adj (detect measure calculate)) and S408	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:34
S41 3	3	speed and S408	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:35
S41 4	0	S413 and (current near rise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:35

S41 5	0	S413 and (transient near response)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/06 11:35
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S41 6	120	(US-20010035730-\$ or US-20010045806-\$ or US-20010053330-\$ or US-20020008483-\$ or US-20020039009-\$ or US-20020046581-\$ or US-20020071104-\$ or US-20020079859-\$ or US-20020093303-\$ or US-20020105299-\$ or US-20020185926-\$ or US-20020190687-\$ or US-20030015987-\$ or US-20030030403-\$ or US-20030062871-\$ or US-20030122899-\$ or US-20030137266-\$ or US-20030155883-\$ or US-20030214265-\$ or US-20030218443-\$ or US-20030218585-\$ or US-20030222614-\$ or US-20040027089-\$ or US-20040032231-\$ or US-20040062066-\$ or US-20040080229-\$).did. or (US-20040113576-\$ or US-20040130360-\$ or US-20040135534-\$ or US-20040155622-\$ or US-20040174128-\$ or US-20040195991-\$ or US-20040251861-\$ or US-20040263372-\$).did. or (US-3898576-\$ or US-4303871-\$ or US-4347465-\$ or US-4482851-\$ or US-4514667-\$ or US-4520302-\$ or US-4565976-\$ or US-4625667-\$ or US-4629960-\$ or US-4672282-\$ or US-4757241-\$ or US-4812722-\$ or US-4947091-\$ or US-4998450-\$ or US-5001405-\$ or US-5012168-\$ or US-5113099-\$ or US-5115174-\$ or US-5282586-\$ or US-5384526-\$ or US-5457364-\$ or US-5485070-\$ or US-5497064-\$ or US-5530332-\$ or US-5543694-\$ or US-5600218-\$). did. or (US-5600527-\$ or US-5656910-\$ or US-5670856-\$ or US-5675464-\$ or US-5689162-\$ or US-5760359-\$ or US-5774626-\$ or US-5821713-\$ or US-5844394-\$ or US-5878015-\$ or US-5933392-\$ or US-5953490-\$ or US-5963005-\$ or US-5973469-\$ or US-5990640-\$ or US-6002222-\$ or US-6008601-\$ or US-6011368-\$ or US-6014004-\$ or US-6014497-\$ or US-6025683-\$ or US-6086177-\$ or US-6091221-\$ or US-6107762-\$ or US-6118945-\$ or US-6121744-\$ or US-6133701-\$).	US-PGPUB; USPAT	OR	ON	2005/08/07 14:18
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S417	19	S416 and (low near pass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 14:21
S418	18	S417 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 14:22
S419	3	S418 and (wave near form)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 14:28
S420	1	"5350984".PN.	USPAT; USOCR	OR	ON	2005/08/07 14:23
S421	0	S419 and (speed near (determine measure calculate evaluate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 14:29
S422	0	S419 and (speed near (determine measure calculate evaluate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 14:30
S423	2	S419 and (speed with (determine measure calculate evaluate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 14:30
S424	3	S419 and (speed same (determine measure calculate evaluate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 14:31
S425	47185	(rise) near (time cycle period) same (current voltage power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 17:42

S42 6	6393	S425 and ((ris\$3) near3 (tim\$3 cycle period) same (current voltage power)) with (monitor\$3 detect\$4 sens\$4 determin\$4 evaluat\$4 measur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 17:43
S42 7	628	S426 and low near3 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 17:44
S42 8	11	S427 and (motor near5 (state condition fault stall) with (monitor\$4 detect\$4 determin\$4 evaluat\$4 measur\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 17:57
S42 9	587612	motor with (current power voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 17:58
S43 0	754	S429 and (((reference set lvele) near5 (voltage current power)) with (monitor\$4 detect\$4 sens\$4 determin\$4 evaluat\$4 measur\$4) near (elaps\$4 time))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 18:00
S43 1	308	S430 and ((speed velocity) near5 motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 18:01
S43 2	103	S431 and ((motor near5 (speed velocity)) with (analyz\$4 estimat\$4 determin\$4 evaluat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 18:05
S43 3	58	S432 and ("318"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 18:03